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PTO/SB/21 (08-00)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/632,425	
	Filing Date	August 4, 2000	
	First Named Inventor	Geiger, Fabrice	
	Group Art Unit	2829	
	Examiner Name	Lisa A. Kilday	
Total Number of Pages in This Submission		Attorney Docket Number	A3024/T28300

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ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form-In Duplicate <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Two Return Postcards
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm and Individual name	Townsend and Townsend and Crew LLP Chun-Pok Leung Reg. No. 41,405
Signature	<i>[Signature]</i>
Date	10-23-02

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: October 23, 2002	
Typed or printed name	Andrea S. Beck
Signature	<i>[Signature]</i>
Date	10/23/02

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<h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">for FY 2002</h3> <p style="font-size: small; margin: 5px 0;">Patent fees are subject to annual revision.</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>TOTAL AMOUNT OF PAYMENT (\$) 90</p>	<p style="text-align: center; font-size: small;">Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>09/632,425</td> </tr> <tr> <td>Filing Date</td> <td>August 4, 2000</td> </tr> <tr> <td>First Named Inventor</td> <td>Geiger, Fabrice</td> </tr> <tr> <td>Examiner Name</td> <td>Lisa A. Kilday</td> </tr> <tr> <td>Group Art Unit</td> <td>2829</td> </tr> <tr> <td>Attorney Docket No.</td> <td>A3024/T28300</td> </tr> </table>	Application Number	09/632,425	Filing Date	August 4, 2000	First Named Inventor	Geiger, Fabrice	Examiner Name	Lisa A. Kilday	Group Art Unit	2829	Attorney Docket No.	A3024/T28300
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METHOD OF PAYMENT (check all that apply)

☐ Check
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☒ Deposit Account:

Deposit Account Number: **20-1430**

Deposit Account Name: **Townsend and Townsend and Crew LLP**

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FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1)					

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims		Extra Claims		Fees from below		Fee Paid	
25	-20** =	5		\$18		\$90	
3	-3** =	0		\$84		\$0	
Multiple Dependent				X			

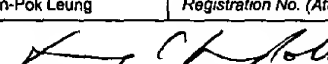
Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

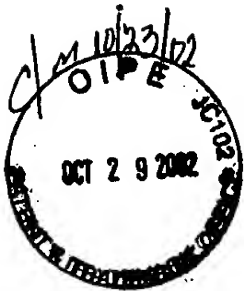
3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Chun-Pok Leung	Registration No. (Attorney/Agent)	41,405	Telephone	650-326-2400
Signature				Date	10-23-02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Assistant Commissioner for Patents
Washington, D.C. 20231

On October 23, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

Attorney Docket No.: A3024/T28300
TTC No.: 016301-028300

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Fabrice Geiger et al.

Application No.: 09/632,425

Filed: August 4, 2000

For: PROCESS FOR DEPOSITING A
POROUS, LOW DIELECTRIC
CONSTANT SILICON OXIDE FILM

Examiner: Lisa A. Kilday

Art Unit: 2829

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

10/30/2002 SSESHE1 00000078 201430 09632425
01 FC:1202 90.00 CH

Sir:

In response to the Office Action mailed July 24, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claim 1; and add new claims 21-26 as follows. The remaining claims are unamended, but are reproduced below for the Examiner's convenience and reference.

1. (Amended) A method for forming an insulation layer over a substrate, the method comprising:
forming a surface sensitive silicon oxide layer over the substrate; and

1
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